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16519 U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 7784-000612

First Inventor Richard P. Ouellette C. RUNWAY-INDEPENDENT OMNI-ROLE MODULARITY ENHANCEMENT (ROME) VEHICLE C. REVIOLE MODULARITY ENHANCEMENT (ROME) VEHICLE C. REVIOLE MODULARITY C. REVIOLE

EV 092 044 889 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages L a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 12. 🔲 Drawing(s) (35 U.S.C.113) Copies of IDS [Total Sheets 8 Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration Total Pages 3 13. **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🗀 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_ /\_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or  $\square$ Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City **Bloomfield Hills** MI 48303 State Zip Code United States of America 248-641-1600 Country Telephone Fax 248-641-0270 Name (Print/Type) Michael L. Taylor stration No. (Attorney/Agent) 50,521 Signature Date

Approved for use through 10/31/2002. OMB 0651-0032
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FEE TO ANOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	Not Yet Assigned		
for FY 2003	Filing Date	Herewith		
	First Named Inventor	Richard P. Ouellette		
Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 916	Attorney Docket No.	7784-000612		

Deposit   Account   Number													
Check	METHOD OF PAYMENT (check all that apply)			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									
Deposit Account	□ Check □ C	redit card	nev 🗆 Other 🗆	None	3. ADD	ITIONAI	L FEES						
Deposit   Account   Number   Deposit   Account   Number   Deposit   Account   Number   Deposit   Deposi	Order			Large Entity Small Entity									
Deposit		nt:							Fee Description	Fee Paid	j		
Deposit   Account   Hamess, Dickey & Pierce, P.L.C.   1053   130   1053   130   Non-English specification   1053   130   Non-English specification   1054   1812   2,520		09 0750							Surcharge - late filing fee or oath		٦		
Account Name		08-0750			1052	50	2052	25	Surcharge - late provisional filing fee		1		
Name	Deposit				1053	130	1053	130	Non-English specification		7		
The Commissioner is authorized to: (check all that apply)				1812	2,520	1812	2,520	For filing a request for reexamination		٦			
Charge fee(s) indicated below			· (about all that an		1804	920*	1804	920*			٦		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   1251   110   1252   110   1252   1251   1251   1252   1252   1252   1252   1252   1252   1253	☐ Charge fee(s) indicated below ☐ Credit any overpayments				1805	1,840*	1805	1,840*	Requesting publication of SIR after		1		
Total Claims   27   -20 ** =   7   X   18   =   126   180	Charge fee(s) i	ndicated below, exc	cept for the filing t		1251	110	2251	55	Extension for reply within first month		1		
1. BASIC FILING FEE   Large Entity   Small Entity	to the above-ident	ified deposit accour	nt.		1252	410	2252	205	• •		┪		
Large Entity   Small Entity   Small Entity   Small Entity   Fee		FEE CALC	ULATION							<u></u>	4		
State   Stat	1. BASIC FIL	ING FEE							• •	-	4		
Code   (\$)   Code   (\$)   Code   (\$)   Fee Pald   1255   1,970   2255   985   Extension for reply within fifth month   1010   1750   2001   375   Utility filing fee   750   1401   320   2401   160   Notice of Appeal   1402   320   2402   165   Filing a brief in support of an appeal   1403   280   2403   140   Request for oral hearing   1403   280   2403   140   Request for oral hearing   1451   1,510   145			Description		1254	1,450	2254	725					
1001   750   2001   375   Utility filing fee   750   1401   320   2401   160   Notice of Appeal   1402   320   2402   160   Filing a brief in support of an appeal   1402   320   2402   160   Filing a brief in support of an appeal   1402   320   2403   140   Request for oral hearing   Petition to institute a public use proceeding   1451   1,510   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive – unavoidable   1452   110   2452   55   Petition to revive – unintentional   1501   1,300   2501   650   Utility issue fee (or reissue)   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1503   1807   50   Processing fee under 37 CFR 1.17 (q)   1806   180   1806   180   Submission of Information Disclosure   Strift   1809   750   2809   375   Filing a submission after final rejection (37 CFR § 1.129(a))   1202   18   2202   9   Claims in excess of 20   1810   750   2810   375   For each additional invention to be   1800   18			: Description	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month				
1002   330   2002   165   Design lilling fee   1403   280   2403   140   Request for oral hearing   1403   280   2403   140   Request for oral hearing   1451   1,510   1,510   1,510   1,510   1,510   1,510   1,510   1,510   1,510   1,510   1,51	1001 750 2		ity filing fee	750	1401	320	2401	160	Notice of Appeal		_		
1003   320   2004   375   Reissue filling fee   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1451   1,510   1451   1,510   Petition to revive – unavoidable   1452   110   2452   55   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1451   1,510   1451   1,510   Petition to revive – unavoidable   1451   1,510   1452   110   2452   55   Petition to revive – unavoidable   1451   1,510   1452   110   2452   55   Petition to revive – unavoidable   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1460   130   Petition to revive – unavoidable   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1460   130   Petition to revive – unavoidable   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1503   1460   130   Petition to revive – unavoidable   1501   1300   1300   13	1002 330 2	1002 165 Des	sign filing fee		1402	320	2402	160	Filing a brief in support of an appeal				
1005   160   2005   80   Provisional filling fee   1452   110   2452   55   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unintentional   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   15	1003 520 2	520 2003 260 Plant filing fee			1403	280	2403	140	Request for oral hearing				
SUBTOTAL (1)  (\$) 750  1452 110 2452 55 Petition to revive – unavoidable  Petition to revive – unavoidable  1501 1,300 2501 650 Utility issue fee (or reissue)  1502 2502 235 Design issue fee  1503 630 2503 315 Plant issue fee  1503 630 1807 1807 1807 1807 1807 1807 1807 180	1 1 -		•		1451	1,510	1451	1,510					
2. EXTRA CLAIM FEES    Extra   Fee from   Fee Paid   1501   1,300   2501   650   Utility issue fee (or reissue)	1005 160 2	905 80 Prov	visional filling fee		1452	110	2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES    Extra   Fee from below   Paid   1501   1,300   2501   650   Utility issue fee (or reissue)	ļ	SUBTOTAL (1)	1	(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional		7		
Extra   Fee from   Fee Paid   1503   630   2503   315   Plant issue fee				1501	1,300	2501	650	Utility issue fee (or reissue)		٦			
Claims   Delow   Paid   1503   530   2503   315   Plant Issue fee   Plant Issue fe	2. EXTRA CLAIN				1502	470	2502	235	Design issue fee		ヿ		
Total Claims					1503	630	2503	315	Plant issue fee		٦		
Independent	Total Claims 27				1460	130	1460	130	Petitions to the Commissioner		٦		
Claims 3 -3 ** = 0 X = 0 1806 180 Submission of Information Disclosure Strnt  Multiple Dependent		╡~~~;;	<b></b>   ^ <del> </del>	- <del>  120  </del>	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		٦		
Multiple Dependent  X = 0  Bo21 40 Bo2		-3 ** = 0	x	= 0	1806	180	1806	180			٦		
Fee Fee Code (\$) Fee Description  1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a))  1202 18 2202 9 Claims in excess of 20 1810 750 2810 375 For each additional invention to be	Dependent	. Small Entity	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40			
1202 18 2202 9 Claims in excess of 20 1810 750 2810 375 For each additional invention to be	Fee Fee	Fee Fee	Fee Description		1809	750	2809	375	Filing a submission after final rejection	,	7		
			Claims in excess of	20	1810	750	2810	375	` ' ' ' ''		$\dashv$		
	1201 84	2201 42			1.0.0	, 55	20.0	0.0	examined (37 CFR § 1.129(b))	1			
1203 280 2203 140 Multiple dependent claim, if not paid 1801 750 2801 375 Request for Continued Examination (RCE)		1	Multiple dependent	claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		٦		
1204 84 2204 42 ** Reissue independent claims over original patent 1802 900 1802 900 Request for expedited examination	1204 84	2204 42		dent claims over	1802	900	1802	900		<del> </del>	$\dashv$		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)	1205 18	2205 9									$\dashv$		
SUBTOTAL (2) (\$) 126		SUBT	TOTAL (2) (\$) 12	26				_		L			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	**or number prev	riously paid, if great	ter: For Reissues s	see above	*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 40	l			

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Thomas J. Krul	Registration No. Attorney/Agent)	46,842	Telephone	(248) 641-1600		
Signature	//h			Date	June 20, 2003		